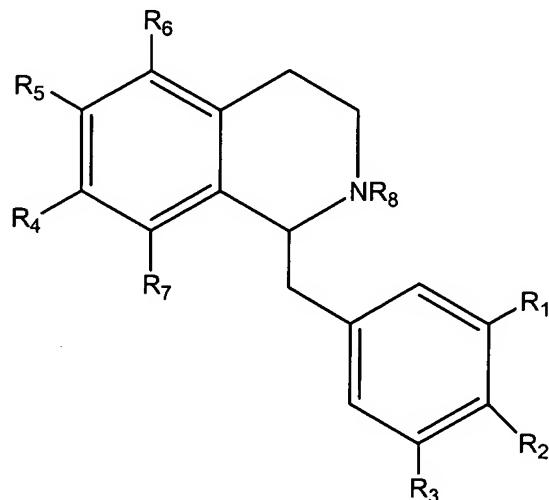


Amendments to the Claims:

1-8. CANCELLED.

9. (Currently Amended) The compound of Claim [[1]]10, wherein R₅ is OH, R₄ is hydrogen or halogen, R₂ is OCH₃, NH₂, or NHCOR₁₃, and R₁ and R₃ are halogen.

10. (Currently Amended) A compound having the structure: The compound of Claim 1, having the structure:



wherein:

R₁ and R₃ are independently selected from the group consisting of hydrogen, halogen, alkyl, aryl alkyl, CF₃, and OCH₃;

R₂ is selected from the group consisting of hydrogen, halogen, OH, OCH₃, OCH₂COOH, C(O)-aryl, NCS, NH₂, N₃, NHR₈, NHCH₂COOH, NHCOR₁₃, NHCONHR₁₃, and NHCOSR₁₃;

R₄ and R₅ are each independently selected from the group consisting of hydrogen, OH, and halogen;

R₆ and R₇ are each independently selected from the group consisting of hydrogen and halogen;

R_8 is selected from the group consisting of hydrogen, lower alkyl of from 1 to about 8 carbons, halogen, OCH_3 , and CF_3 ; and

R_{13} is selected from the group consisting of hydrogen, lower alkyl of from 1 to about 8 carbons, phenyl, halogen, OCH_3 , CF_3 , and $-CH_2R'$, wherein R' is halogen;

wherein no more than one of R_1 , R_2 , and R_3 is OCH_3 or hydrogen and one, but not both, of R_4 and R_5 is OH;

or a pharmaceutically acceptable salt thereof.

11. (Original) The compound of Claim 10, wherein R_4 is OH and R_5 is hydrogen or halogen.

12. (Original) The compound of Claim 10, wherein R_5 is OH and R_4 is hydrogen or halogen.

13. (Original) The compound of Claim 10, wherein R_6 and R_7 are each halogen.

14. (Original) The compound of Claim 10, wherein R_6 and R_7 are each hydrogen.

15. (Original) The compound of Claim 10, wherein R_2 is OCH_3 , NH_2 , or $NHCOR_{13}$.

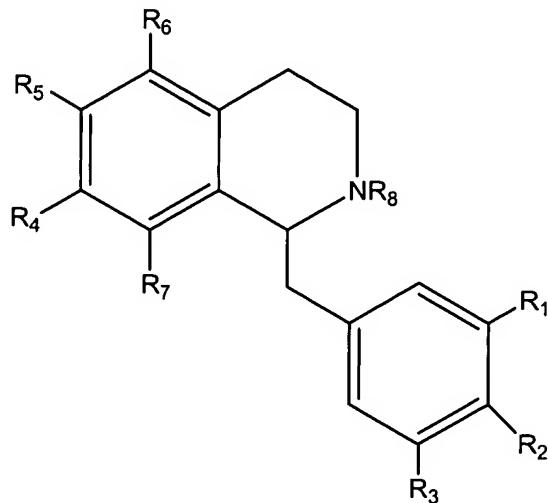
16. (Original) The compound of Claim 10, wherein R_1 and R_3 are halogen.

17. (Original) The compound of Claim 10, wherein R_1 is halogen, R_2 is OCH_3 or NH_2 , and R_3 is hydrogen.

18-25. CANCELLED

26. (Currently Amended) The pharmaceutical composition of Claim [[18]]27, wherein R_5 is OH, R_4 is hydrogen or halogen, R_2 is OCH_3 , NH_2 , or $NHCOR_{13}$, and R_1 and R_3 are halogen.

27. (Currently Amended) A pharmaceutical composition, comprising a pharmaceutically acceptable carrier and at least one compound having the structure: The pharmaceutical composition of Claim 18, wherein said compound has the structure:



wherein:

R₁ and R₃ are independently selected from the group consisting of hydrogen, halogen, alkyl, aryl alkyl, CF₃, and OCH₃;

R₂ is selected from the group consisting of hydrogen, halogen, OH, OCH₃, OCH₂COOH, C(O)-aryl, NCS, NH₂, N₃, NHR₈, NHCH₂COOH, NHCOR₁₃, NHCONHR₁₃, and NHCOSR₁₃;

R₄ and R₅ are each independently selected from the group consisting of hydrogen, OH, and halogen;

R₆ and R₇ are each independently selected from the group consisting of hydrogen and halogen;

R₈ is selected from the group consisting of hydrogen, lower alkyl of from 1 to about 8 carbons, halogen, OCH₃, and CF₃; and

R₁₃ is selected from the group consisting of hydrogen, lower alkyl of from 1 to about 8 carbons, phenyl, halogen, OCH₃, CF₃, and -CH₂R', wherein R' is halogen;

wherein no more than one of R₁, R₂, and R₃ is OCH₃ or hydrogen and one, but not both, of R₄ and R₅ is OH;

or a pharmaceutically acceptable salt thereof.

28. (Original) The pharmaceutical composition of Claim 27, wherein R₄ is OH and R₅ is hydrogen or halogen.

29. (Original) The pharmaceutical composition of Claim 27, wherein R₅ is OH and R₄ is hydrogen or halogen.

30. (Original) The pharmaceutical composition of Claim 27, wherein R₆ and R₇ are each halogen.

31. (Original) The pharmaceutical composition of Claim 27, wherein R₆ and R₇ are each hydrogen.

32. (Original) The pharmaceutical composition of Claim 27, wherein R₂ is OCH₃, NH₂, or NHCOR₁₃.

33. (Original) The pharmaceutical composition of Claim 27, wherein R₁ and R₃ are halogen.

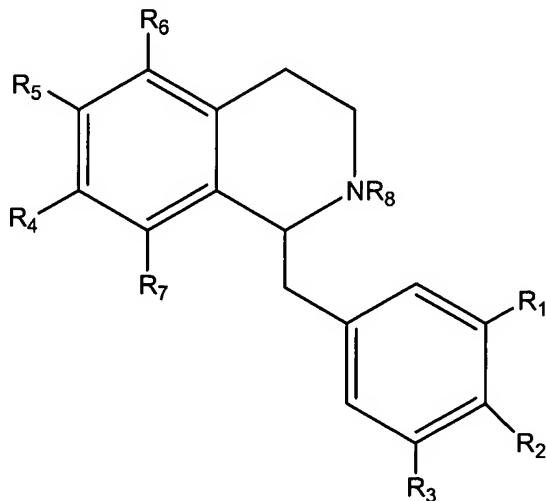
34. (Original) The pharmaceutical composition of Claim 27, wherein R₁ is halogen, R₂ is OCH₃ or NH₂, and R₃ is hydrogen.

35-42. CANCELLED

43. (Currently Amended) The method of Claim [[35]]44, wherein R₅ is OH, R₄ is hydrogen or halogen, R₂ is OCH₃, NH₂, or NHCOR₁₃, and R₁ and R₃ are halogen.

44. (Currently Amended) A method of stimulating, regulating or modulating metabolism of fats in adipose tissue in animals, comprising administering an effective amount of at least one

compound having the structure: The method of Claim 35, wherein the compound has the structure:



wherein:

R₁ and R₃ are independently selected from the group consisting of hydrogen, halogen, alkyl, aryl alkyl, CF₃, and OCH₃;

R₂ is selected from the group consisting of hydrogen, halogen, OH, OCH₃, OCH₂COOH, C(O)-aryl, NCS, NH₂, N₃, NHR₈, NHCH₂COOH, NHCOR₁₃, NHCONHR₁₃, and NHCOSR₁₃;

R₄ and R₅ are each independently selected from the group consisting of hydrogen, OH, and halogen;

R₆ and R₇ are each independently selected from the group consisting of hydrogen and halogen;

R₈ is selected from the group consisting of hydrogen, lower alkyl of from 1 to about 8 carbons, halogen, OCH₃, and CF₃; and

R₁₃ is selected from the group consisting of hydrogen, lower alkyl of from 1 to about 8 carbons, phenyl, halogen, OCH₃, CF₃, and -CH₂R', wherein R' is halogen;

wherein no more than one of R₁, R₂, and R₃ is OCH₃ or hydrogen and one, but not both, of R₄ and R₅ is OH;

or a pharmaceutically acceptable salt thereof.

45. (Original) The method of Claim 44, wherein R₄ is OH and R₅ is hydrogen or halogen.

46. (Original) The method of Claim 44, wherein R₅ is OH and R₄ is hydrogen or halogen.

47. (Original) The method of Claim 44, wherein R₆ and R₇ are each halogen.

48. (Original) The method of Claim 44, wherein R₆ and R₇ are each hydrogen.

49. (Original) The method of Claim 44, wherein R₂ is OCH₃, NH₂, or NHCOR₁₃.

50. (Original) The method of Claim 44, wherein R₁ and R₃ are halogen.

51. (Original) The method of Claim 44, wherein R₁ is halogen, R₂ is OCH₃ or NH₂, and R₃ is hydrogen.

52. (Currently Amended) The method of Claim [[35]]44, wherein the compound is administered with at least one pharmaceutically acceptable carrier.